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4	DECOMMISSIONING AND/OR LONG-TERM STEWARDSHIP
5	DRAFT ENVIRONMENTAL IMPACT STATEMENT
6	PUBLIC SCOPING MEETING
7	ASHFORD OFFICE COMPLEX
8	9030 ROUTE 219
9	ASHFORD, NEW YORK
10	APRIL 10, 2003
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21	REPORTED BY: SUSAN M. RYCKMAN, Court Reporter,
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2	SPEAKERS:	TOUN CHAMDEDIATM
3		JOHN CHAMBERLAIN, Communications Department, West Valley Demonstration Project.
5		DANIEL W. SULLIVAN, DOE Document Manager, Wort Valley Demonstration Project
6		West Valley Demonstration Project. PAUL BEMBIA, NYSERDA.
7		JAMES LIEBERMAN, ESQ., FOR THE NRC.
8		ANNA BRADFORD, NRC.
9		PAUL GIARDINA, EPA.
10		TIMOTHY RICE, NYSDEC.
11		RAY VAUGHAN,
12		135 East Main Street, Hamburg, New York 14075.
13		JAMES PICKERING, PO Box 51,
15		Arcade, New York.
16		DIANE D'ARRIGO, Nuclear Information Resource Service.
17		GARY ABRAHAM, Concerned Citizens.
18		concerned Citizens.
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20		
21		
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23		
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1 MR. CHAMBERLAIN: Good evening, and 2 welcome. I am John Chamberlain. I work in the 3 Communications Department of the West Valley Demonstration Project. I will be acting as 5 moderator for this meeting that is being held by the 6 Department of Energy and the New York State Energy 7 Research and Development Authority. 8 You may hear terms this evening that you 9 are not familiar with. I encourage you to note any 10 acronyms or terms that are unclear to you, and ask for clarification at the end of the presentations, 11 12 as they're done, or during the question and answer period that follows. 13 14 On March 13th, 2003, a notice was published in the Federal Register by the Department 15 16 of Energy and New York State Energy Research and 17 Development Authority of their intent to prepare an 18 Environmental Impact Statement, or EIS, for 19 decommissioning and/or long-term stewardship at the 20 West Valley Demonstration Project and Western New 21 York Nuclear Service Center. This study will revise 22 the Draft EIS released in 1996 for public review and 23 comment for completion of the West Valley 2.4 Demonstration Project and closure or long-term 25 management of facilities at the Western New York

1 Nuclear Service Center. 2 DOE decided in 2001 to rescope the 1996 3 Draft EIS into two studies. A new EIS, developed by 4 DOE, focussed on near-term management and off-site 5 shipping of West Valley Demonstration Project 6 radioactive wastes, and continuation of the joint 7 DOE and NYSERDA EIS to focus on the long-term issues and alternatives for WVDP completion and site closure or stewardship. A public meeting was held 9 10 at that time to receive comments on the rescoping 11 approach and on the content and scope of the waste 12 management EIS. 13 The purpose of this meeting is to receive 14 comments on the scope of work to be considered in 15 the revision of the Draft 1996 EIS. Before we move 16 forward with presentations on this Environmental 17 Impact Statement and the receipt of public comments, 18 I think it would be valuable to provide some 19 background on the site and the West Valley 20 Demonstration Project. This will establish the 21 context in which the decommissioning and/or 22 long-term stewardship EIS is being developed. 23 Western New York Nuclear Service Center is 24 a 3,345-acre site owned by New York State Energy and 2.5 Research and Development Authority or NYSERDA.

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1966 to 1972 a private company operated the
 1
 2
       state-owned commercial-used nuclear fuel
 3
       reprocessing facility at the site. Following the
       1976 announcement by the private operator of its
 4
 5
       intent to withdraw from reprocessing, the US
 6
       Congress passed legislation in 1980 directing the
 7
       Federal Department of Energy to come to the site and
 8
       conduct a demonstration project to solidify the
 9
       liquid high level waste at the site. This very
10
       radioactive liquid was a by-product of the
11
       reprocessing operation.
12
                  In 1982 DOE assumed control of
13
       approximately 200 acres of the Western New York
14
       Nuclear Service Center to conduct the project.
15
       York State maintained ownership of the entire
       center, and controlled the balance of the property
16
17
       outside the DOE project premises.
18
                  DOE and NYSERDA jointly began the EIS for
19
       completion of the West Valley Demonstration Project
20
       and closure or long-term management of the Western
21
       New York Nuclear Service Center in December 1988.
22
       This effort resulted in a Draft EIS being issued for
23
       public review and comment in 1996.
24
                  DOE and NYSERDA will continue as joint
25
       lead agencies revising the 1996 Draft EIS.
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1
       under the National Environmental Policy Act, and
       NYSERDA, under the State Environmental Quality
 2
 3
       Review Act, plan to evaluate the range of reasonable
       alternatives to address their respective
 4
 5
       responsibilities.
                          The US Nuclear Regulatory
 6
       Commission, US Environmental Protection Agency, and
 7
       New York State Department of Environmental
 8
       Conservation are participating as cooperating
 9
       agencies.
10
                  In a moment, Dan Sullivan, DOE EIS project
       manager, and Paul Bembia, NYSERDA Environmental
11
12
       Monitoring Manager, will further explain the work to
       be considered in this revision of the Draft EIS.
13
14
                  Following their presentations, there will
15
       be a brief question and answer period, specifically
16
       to clarify items related to this EIS process or the
17
       proposed actions being evaluated. As well
18
       Mr. Sullivan and Mr. Bembia, Miss Anna Bradford from
19
       the Nuclear Regulatory Commission; Mr. Paul Giardina
20
       from the Environmental Protection Agency, and
21
       Mr. Tim Rice from NYSDEC, will be available to
22
       answer questions.
23
                  Following the question and answer period,
24
       we will be receiving oral comments from individuals
25
       who have registered to speak. Each speaker will be
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provided approximately five minutes. If you have 1 not registered and would like to speak, you can sign 2 up now at the table to my right. 3 4 For the official record, I wish to note this scoping meeting is being held on April 10th, 5 2003, at the Ashford Office Complex in Ashford 6 Hollow, New York. Before I turn the meeting over to 7 Dan Sullivan, I would ask if you have any questions regarding his presentation, please write them down 9 and ask them during the question and answer period 10 11 that follows. Dan? Okay. Thank you, John. MR. SULLIVAN: 12 Good evening, everybody. I'm Dan Sullivan with the 13 14 Department of Energy. The Department of Energy is at the West Valley site because of an act of 15 Congress. There are several responsibilities we 16 have there, several actions that we take. One of 17 the most important we've actually already 18 accomplished, and that is solidifying the liquid 19 waste that was in the high level waste tanks. 20 we solidified that through a process called 21 22 vitrification, and it is complete and done safely. A great accomplishment for the Department of Energy, 23 24 but there's more work to be done.

25

Tonight we will talk about a study that's

1 going to evaluate options to do some of that work. 2 This process was begun in 1988. Together, the 3 Department of Energy and NYSERDA are preparing a Joint EIS, a study that looks at what to do with the 4 rest of the site, how to decommission the facilities here. 6 7 In 1996 when we issued this draft, the 8 scope of that document was to look at completing the 9 demonstration project and decommissioning the site. 10 We issued that draft in 1996 without a preferred 11 alternative. 12 Since then, John talked about some 13 of the things that have happened. We rescoped that 14 document to now, essentially, take that EIS and 15 we've made two EISes out of it. One EIS is a 16 stand-alone document that will look at the waste 17 management decisions. Previously that decision, 18 along with the decommissioning decision, was in one 19 document. Now there's two documents. Tonight we're 20 talking about the decommissioning piece. The waste 21 management piece, separate EIS, will be available 2.2 for public review sometime in early May. 23 Additionally, the scope of the 1996 EIS 24 was revised to modify the alternatives, to address 25 NRC's policy statement. The Nuclear Regulatory

```
Commission published a final policy statement for
  1
  2
         West Valley in February of 2002. This EIS has its
         alternatives patterned after what's in that policy
  3
  4
         statement.
  5
                   The agencies that are involved in this
  6
         EIS, John did mention them, I will just go through
  7
         them again real quickly: The Nuclear Regulatory
  8
         Commission, the Environmental Protection Agency, and
         the New York State Department of Environmental
  9
 10
         Conservation. They are all cooperating agencies
         under NEPA. In plain English, a cooperating agency
 11
 12
         is an agency that brings special expertise and/or
 13
         jurisdiction by law. And in the case of all of
 14
         these agencies, they bring that to the table.
 15
                   NYSDEC is an involved agency under SEORA,
 16
         which is similar to the process I just described
 17
         under NEPA, which is the National Environmental
 18
         Policy Act, and then SEQRA is essentially the State
 19
         equivalent, for simplicity.
 2.0
                   This EIS evaluates five alternatives, and
 21
         I've got posters for those alternatives that I will
 22
         walk through in a second. Pictures do help.
         five alternatives are: Unrestricted Site Release,
 23
 24
         Partial Site Release Without Restrictions, Partial
. 25
         Site Release With Restrictions, Monitor and
```

1 Maintain, and a No Action Alternative, a Walk Away

- 2 Alternative.
- 3 The objective of the study is to provide a
- 4 decision maker with enough information to make an
- 5 informed decision. The EIS is structured such that
- 6 these alternatives can be compared to one another to
- 7 do that.
- The Unrestricted Release alternative is
- 9 the farthest poster. Last night I didn't spend much
- 10 time walking over to the posters, and a suggestion
- was made that I should do that, it would probably
- help. This is the illustration of what Unrestricted
- 13 Site Release could potentially look like. This is
- 14 what we're starting with right now. So what this
- would entail is all these facilities, including
- these burial grounds, are all removed, disposed of
- off-site. So this is what you're left with. So
- much of the site, all of the site, could potentially
- 19 be released for unrestricted use.
- The second alternative is Partial Site
- 21 Release Without Restrictions, which is similar to
- alternative 1, the difference being the burial
- grounds that are here, would remain in place under
- regulatory control. But other portions of the site,
- including this area where these facilities were,

would be available for unrestricted release. 7 2 The third alternative is Partial Site 3 Release With Restrictions. That's Partial Site Release Without Restrictions, this is Partial Site 4 5 Release With Restrictions. The similarities are the 6 burial grounds would again remain under regulatory control, the facilities that we have today on site 7 would be rubblized and/or closed in place, 9 decommissioned in place, to meet the criteria that 10 NRC's prescribed in their policy statement. And 11 this illustration shows these areas closed in place, 12 decommissioned in place, and capped. And that's 13 what this center piece is supposed to depict. 14 This portion of the site couldn't just be 15 released in an unrestricted sense, it could be 16 released in a restricted sense, according to NRC's 17 policy statement. But there are other portions of 18 the site unimpacted that could be released and 19 unrestricted, in an unrestricted way. Again, burial 20 grounds are under regulatory control. 21 The fourth alternative is Monitor and 22 Maintain. And essentially, that is conducting the 23 business as we do today, from a monitoring 24 standpoint. The center and facilities and property 25 would continue to be managed and monitored and

1 maintained, and then any remedial action that would 2 be necessary would be taken. I think that's all I 3 want to say about that particular option. The fourth alternative is a Walk Away 5 NEPA requires a Walk Away Alternative. Alternative. 6 It's not something the Department intends to do, but 7 it's useful to compare the other alternatives. 8 had some comments about that last night. That is 9 not an option that the Department of Energy is going 10 to undertake, but as I mentioned just a minute ago, 11 it is useful to compare other alternatives. 12 In the Notice of Intent that we published, 13 there were several factors and issues that decision 14 makers are going to consider in this process. And 15 this is just a short list of some of the things that 16 are in the Notice of Intent, but I thought it was 17 worthwhile to go through some of these. 18 Short term and long-term impacts to the 19 environment, the workers, and the population. are factors that will be considered in the analysis, 20 21 along with costs, both short term and long-term 22 costs. Ability to comply with applicable 23 requirements. Long-term stewardship issues is a key 24 issue for many. That will be part of the analysis,

along with long-term site stability. In addition,

1 waste disposition, including interim management and

- 2 transport.
- In terms of a schedule and process: We
- 4 had a meeting last night, we have a meeting tonight.
- 5 My goal is to get as much input on the process as
- 6 possible. Input from the public on the alternatives
- 7 that we're considering analyzing, additional
- 8 alternatives, feedback is what we're looking for.
- These comments are going to be considered during the
- 10 preparation of the revised Draft EIS. Comments were
- provided on the '96 Draft EIS. No comment will be
- lost, they're all part of the administrative record.
- We intend to issue a revised draft as early as
- December of 2003. As early as December of this
- 15 year. That's my goal.
- A public comment period would be held for
- up to 180 days, and another goal is to issue a
- record decision in 2004. So approximately a year
- 19 after the draft is published, then issue a record of
- decision.
- That was it for my prepared remarks. We
- will be available for questions shortly.
- 23 Paul Bembia is next.
- MR. BEMBIA: I'm Paul Bembia; I'm a
- 25 program manager with the New York State Energy

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1
       Research and Development Authority, and also known
 2
       as NYSERDA. And I'm the lead project manager for
 3
       NYSERDA on the Environmental Impact Statement. I'm
 4
       here tonight to talk a little bit about NYSERDA's
 5
       involvement in the process.
 6
                 NYSERDA owns the Western New York Nuclear
 7
       Service Center on behalf of the State of New York.
 8
       We have eleven people at the West Valley site under
 9
       the management of Dr. Paul Piciulo. We provide the
10
       day-to-day management of a couple different areas of
11
       the Western New York Nuclear Service Center.
12
       manage the State-Licensed Disposal Area, and we also
13
       manage a portion of the site called the retained
14
       premises, and I will tell you more about those in a
15
       minute. In addition to that, NYSERDA funds 10
16
       percent of the cost of the West Valley Demonstration
17
       Project, and so as part of that role, we monitor
18
       West Valley Demonstration Project activities by
19
       NYSERDA.
20
                 Now, what I want to do tonight, and again
21
       I want to tell you about our role in the
22
       Environmental Impact Statement, and to frame that a
23
       little bit, I will talk a little bit about the
24
       Western New York Nuclear Service Center and a little
25
       bit about the regulatory framework for this site.
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1
       First of all, the center is a 3300-acre site.
 2
       located primarily in the Town of Ashford in
 3
       Cattaraugus County, and there's a small portion of
       the site that's located in the Town of Concord in
 5
       Erie County. The center is made up of a few
       different areas, and I would like to tell you a
 6
 7
       little bit about those.
 8
                 First there's the West Valley
 9
       Demonstration Project premises. This is about
10
       180-acre portion of the site. It's the area here
11
       that's outlined in green. This is the portion of
12
       the site where a majority of the reprocessing
13
       facilities were located when the site operated for
14
       field reprocessing. It's the area of the site that
15
       the Department of Energy controls in order to
16
       conduct the West Valley Demonstration Project, and
17
       it's also where the majority of the facilities that
18
       are going to be assessed in the EIS are located.
19
                 Adjacent to the West Valley Demonstration
20
       Project premises, but not part of it, is this blue
21
       cross-hatched area here. That's the State-Licensed
22
       Disposal Area. That's the shutdown commercial
23
       radioactive waste disposal facility on the site.
24
       It's about 15 acres. It operated in the 1960s and
25
       1970s, and that portion of the site is managed by
```

Τ	NYSERDA.		
2	The remainder of the site is the area that		
3	we call the retained premises, it's this blue area		
4	here. That portion of the site is also managed by		
5	NYSERDA, but you do see on there some little green		
6	areas in here. Those areas are part of the West		
7	Valley Demonstration Project, they're project		
8	facilities. Those two areas there are some		
9	reservoirs that are on site. In addition to that,		
10	there are some other minor facilities, like a firing		
11	range, warehouse, some environmental monitoring		
12	locations, but those areas that are managed by the		
13	Department of Energy under the West Valley		
14	Demonstration Project. That's kind of the structure		
15	of the site.		
16	Now I want to talk just a little bit about		
17	the regulatory framework. The Western New York		
18	Nuclear Service Center, with the exception of the		
19	State-Licensed Disposal Area, was licensed by the		
20	Nuclear Regulatory Commission in 1966 when		
21	reprocessing operations began. The technical		
22	specifications to that license, the day-to-day		
23	operational procedures for the facilities, were put		
24	in abeyance or temporarily set aside when the		
25	Department of Energy took over the major facilities		

```
1
       to conduct the West Valley Demonstration Project.
                 The State-Licensed Disposal Area is not
2
       under the NRC license, it's regulated by the New
3
       York State Department of Environmental Conservation.
4
5
       There's a Part 380 permit for the State-Licensed
6
       Disposal Area, that's for the regulation and
       prevention of discharges of radioactive materials.
7
       The New York State Department of Environmental
8
 9
       Conservation also regulates hazardous wastes and
       hazardous constituents with the State-Licensed
10
       Disposal Area and for the West Valley Demonstration
11
       Project as well.
12
                  The Environmental Protection Agency also
13
14
       has a role in the regulation of the hazardous
15
       materials or hazardous constituents and wastes, and
        they also have other regulatory responsibilities on
16
        this site. And as John mentioned, I think Dan, we
17
        have representatives here tonight from the Nuclear
18
19
        Regulatory Commission, EPA, and NYSDEC, and they are
2.0
        participating in the EIS process.
                  Okay. So that brings us to how NYSERDA is
21
        participating in the Environmental Impact Statement.
2.2
        First, we're a joint lead agency with the Department
23
24
        of Energy on the Environmental Impact Statement.
25
        Now why is that? It's because the Environmental
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Impact Statement is looking at the entire Western
1
       New York Nuclear Service Center. It looks at the
2
       West Valley Demonstration Project premises, but also
3
4
       the portions of the site that NYSERDA's responsible
       for. And we will be making decisions on the
5
       direction for decommissioning or long-term
6
       management of those facilities that we're
7
       responsible for.
                 Because the EIS covers more than the West
9
       Valley Demonstration Project, we have a written
10
11
       agreement with the Department of Energy regarding
       the preparation of the EIS, and under that written
12
       agreement, the Department of Energy manages the
13
14
       preparation of the EIS with their contractors.
                 And then again, NYSERDA will use this EIS
15
       to support decisions that we'll make for the areas
16
       of the site that we're responsible for, and I want
17
18
       to talk about that next.
                  Okay. So, again, NYSERDA will use the
19
       document to decide the direction for the
20
21
       decommissioning and long-term management for the
22
       facilities that we're responsible for. So for the
        retained premises portion of the site, that's the
23
24
       blue area here, NYSERDA is responsible for the
       management of this area, it's under the Nuclear
25
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1
       Regulatory Commission license. So we will be
2
       deciding the direction of decommissioning and
       long-term management for that portion of the site.
3
       Because when the Department of Energy completes the
 4
5
       demonstration project we intend to terminate the
 6
       license, we will use the analysis in the
 7
       Environmental Impact Statement to support any
       license applications or license termination actions
       as a result of that.
                 For the West Valley Demonstration Project
10
11
       premises, the same thing. Upon DOE's completion of
       the West Valley Demonstration Project, NYSERDA
12
13
       intends to terminate the license, and we will use
14
       this Environmental Impact Statement to support those
15
       license applications.
16
                  For the State-Licensed Disposal Area,
       again that area is not under the NRC license. That
17
       area is regulated by NYSDEC. But again, we're
18
19
        looking at all of the facilities at the Western New
20
        York Nuclear Service Center, including the
        State-Licensed Disposal Area, so we will be looking
21
22
        at the direction for decommissioning and long-term
23
       management of the SDA. Accordingly, again, if there
24
        are any permit actions, permitting activities that
        come out of that decision, we use the EIS to support
25
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1 those, and those would be NYSDEC permits. 2 Finally, if anyone would like anymore 3 information about NYSERDA, our programs here at the 4 center, or our general programs, or our involvement 5 in the EIS, please feel free to contact me. 6 telephone number is 942-4900. E-mail is pbj@nyserda.org. You can also get general 8 information on NYSERDA's program at www.nyserda.org, and this webb site gives you specific information 10 about our West Valley site management program. 11 That's it. Thank you. 12 MR. CHAMBERLAIN: Next we will be having a 13 brief question and answer period for clarifying 14 questions relating to the Environmental Impact 15 Statement, the content of it, comments to be 16 considered. 17 A number of you in the audience were here 18 with us last night, and you will note that the 19 meeting this evening is very similar, in fact 20 identical, to the meeting last night. We have held 21 it twice to provide people who might not have been 22 able to come and comment last night to come this 23 evening. The question and answer period will be the

I would only note that at the end transcripts

will be provided of both meetings, and comments and

2.4

```
questions and answers provided at either meeting
 1
 2
       will carry the same weight.
 3
                 So we will proceed. We have two people
 4
       signed up to make comments tonight.
                                             If you come in
 5
       and you would like to make a comment and haven't
       signed up, just feel free to step up to the table
 6
 7
       and sign up, and we will go to the comments right
 8
       after the question and answer period.
 9
                 This will be about ten minutes, and I
10
       would ask Paul and Dan and Anna and Paul and Tim to
11
       come up front just for this brief period. If there
12
       are any questions, again I would ask that we try to
13
       stick to questions that deal with this study and the
14
       alternatives with the content of the study, and
15
       we'll try to make sure someone at the table can
16
       answer them for you. All right. Any questions from
17
       the audience? Diane?
18
                 MS. DIANE D'ARRIGO: Diane D'Arrigo.
19
       with Nuclear Information and Resource Service in DC,
20
       and I am a local resident. I live in Washington
21
       now, but this is my home.
22
                 I have a couple of questions. One is
23
       regarding the EPA guidance. The EPA -- not
24
       guidance. The EPA drinking water standards under
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SERCLA Super fund. Is the Department of Energy

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1
       planning to comply with those in its clean-up
 2
       effort? Is that a bottom line that --
 3
                 MR. CHAMBERLAIN: Can I try to repeat
 4
       that, make sure everybody heard it. The question
 5
       was EPA drinking water standards will.
 6
                                       SERCLA or Super Fund
                 MS. DIANE D'ARRIGO:
 7
       drinking water standards, will they be achieved in
 8
       the cleanup at West Valley.
 9
                 MR. CHAMBERLAIN: And everybody heard
10
       that.
11
                  MR. GIARDINA: One small point.
12
       actual drinking water standards are part of the Safe
13
       Drinking Water Act and not Super Fund. They were
14
       enacted under the Safe Drinking Water Act.
15
                  The EPA was --
16
                 MS. DIANE D'ARRIGO: I'm sorry, could you
17
       reclarify that?
18
                  MR. GIARDINA:
                                 The drinking water
19
       standards for radionuclides are part of the Safe
20
       Drinking Water Act, and not SERCLA or Super Fund
21
             But irregardless where they are from, there
22
       are a set of Safe Drinking Water Act standards that
23
       do specify radionuclide limits for drinking water
24
       and for drinking water sources, which would be
25
       under/around the West Valley site. The site would
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```
1
       have to comply.
2
                 MS. D'ARRIGO: With the drinking water or
 3
       the SERCLA? Are those different standards then?
 4
                 MR. GIARDINA: The only standards that the
 5
       United States Environmental Protection Agency has
       that governs radionuclide content in drinking water
 6
       are the Safe Drinking Water Standards. Those are
       the only ones.
 9
                 MS. D'ARRIGO: These are the MCLs?
10
                 MR. GIARDINA: Right.
11
                 MS. D'ARRIGO: So will they be required to
12
       be complied with in the clean-up at this site?
13
                 MR. GIARDINA: For water that is drinking
14
       water, yes.
15
                 MS. D'ARRIGO: And is DOE planning to
16
       comply?
17
                 MR. SULLIVAN: In terms of an analysis,
18
       that is identified as one of the issues as part of
19
       this process. I didn't list that on my slide, but
20
       if you look at the notice, yes, that will be
```

decision will be yet, but I mean, that will be part
of the analysis, to demonstrate that that can be

evaluated in the EIS. I don't know what the

24 met.

21

MS. D'ARRIGO: So there's a question on

```
1
       the table of whether or not DOE has to meet those?
 2
                  MR. SULLIVAN: No, of course not.
 3
       question on the table is what the final decision
 4
       will be on one of our alternatives. That's the
 5
       question, but, no, no EPA has made it clear.
                  MS. D'ARRIGO: So there's no question that
 6
 7
        those will be complied with at this site in its
       closure?
 8
 9
                  MR. GIARDINA:
                                 There's something called a
10
       Regulator's Communication Plan, which we made
11
        available, I think.
                             If not, we can get it to you.
12
       And it lists all of the radionuclide-related
13
        standards of all the agencies and what the
14
        expectations are and what has to be met, and cuts
15
       through the fact that certain radionuclide standards
16
       have been set under the Safe Drinking Water Act.
17
        There are things that apply to radionuclide limits
18
        in just about every piece of environmental
19
        legislation. Fortunately, there's no one
20
        over-arching environmental set of standards.
        There's radionuclide standards under the Clear Air
21
22
       Act, under the Drinking Water Act.
23
                  In an attempt to try to make it as clear
24
       as possible to the regulated community, the State
25
        and the DOE, NRC, EPA, and the State Environmental
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1
       Conservation Department got together over a period
 2
       of a year and codified all of the environmental
 3
       expectations. We delivered that to the two
 4
       regulated agencies approximately a year ago,
 5
       actually it's a little bit more. So you can look at
 6
        that, and that's the set of expectations they've
 7
       been playing with for over a year.
 8
                  MS. D'ARRIGO: So that's the Regulator's
 9
       Communication Plan from 2002?
10
                  MR. GIARDINA: Right.
11
                  MS. D'ARRIGO: And how do I get that?
12
                  MR. CHAMBERLAIN:
                                    We can provide that to
13
        you.
14
                  MS. D'ARRIGO: Great.
15
                  MR. CHAMBERLAIN:
                                    Ray Vaughan?
16
                  MR. VAUGHAN: Ray Vaughan. On page 12047
17
       of the Notice of Intent, it is stated that NRC may
18
        adopt this EIS for determining that the preferred
19
       alternative meets NRC's decommissioning criteria,
20
       assuming that NRC will find the preferred
21
       alternative acceptable. Anna, and if not you,
22
       perhaps Jim, could you explain what is meant by NRC
23
       may adopt this EIS for the purpose I just read?
24
                  MS. BRADFORD: NRC may adopt?
25
                  MR. VAUGHAN: That's the wording.
```

```
just reading from the Notice of Intent the DOE
1
2
       published.
                 MS. BRADFORD: Right. NRC may adopt this
3
       EIS for determining that the preferred alternative
       meets NRC's decommissioning criteria?
5
                 MR. VAUGHAN: What does adopt mean?
                                                       In
6
       what sense would the NRC adopt this EIS?
7
                 MS. BRADFORD: We would adopt it in the
8
       sense of the counts on environmental qualities,
9
       regulation on adoption. Whereby rather than doing a
10
11
       duplicative EIS, which would contain basically the
       same analysis and information, we can review their
12
       EIS, and if we find it acceptable, we do what's
13
14
       called adopting, which means we take it as our own.
15
                  MR. VAUGHAN: But for what purpose?
       would NRC want an EIS in the first place? What is
16
       the related NRC subject matter?
17
18
                  MS. BRADFORD:
                                 To give an analysis of the
19
       environmental impacts of the proposed action that
2.0
        DOE and NYSERDA have proposed, preferred
21
        alternative.
                               Why would you do that, ask
2.2
                  MR. VAUGHAN:
        you to adopt something that relates to a DOE NYSERDA
23
24
        decision?
```

25

MR. LIEBERMAN: Jim Lieberman, counsel for

```
NRC staff. Of course with the Commissions policy
1
       statement that set forth the criteria for
2
       decommissioning at West Valley, and the commission
3
       noted that in setting the standards, we have to meet
4
       unique requirements. And one of the issues is the
5
       environmental impacts of a potential restricted
6
7
       release. And we intend to use the DOE NYSERDA EIS,
       if we find that document acceptable, to support the
       NRC's need for responsibilities.
9
                 MR. VAUGHAN: For adoption of standards,
10
       is that what I understood you to say?
11
                 MR. LIEBERMAN: No, for the acceptance of
12
       DOE's preferred alternative for meeting the
13
       licensing termination rules.
14
                 MR. VAUGHAN: I think you said it
15
       differently before. I may have misunderstood you.
16
17
       I think you said it differently before. I think you
       referred to adoption of standards.
18
                                  I think the clearest
                 MR. LIEBERMAN:
19
       explanation is in the words of the commission's
20
       document. If you go back to the license termination
21
22
        rule, when the Commissioner adopted the license
        termination rule, the Commissioner said that
23
        whenever the commission would make a termination
24
        decision under the license termination rule, they
25
```

```
would do an environmental review to determine if the
  1
  2
        licensee's approach and the impacts of the
  3
        licensee's approach is consistent with a generic
  4
        Environmental Impact Statement that supported that
  5
        rule for licensing termination.
  6
                  We have to do the same thing for the West
        Valley site. We have to, A, make sure that the
  7
        preferred alternative is consistent with the license
  8
  9
        termination rule, and second, we have to evaluate
 10
        the impacts of that alternative to compare it to the
        impacts in the generic environmental statement to be
 11
        satisfied before we sign-off on the approach.
 12
 13
                   MR. VAUGHAN: Okay. One follow-up
 14
        question that relates to understanding the rules
        under which DOE and NYSERDA will conduct this EIS.
 15
        Again, Anna or Jim. As you understand it, is there
 16
 17
        any difference between the license termination rule
        and the final policy statement adopted for West
 18
 19
        Valley, or are they one in the same?
 20
                   MR. LIEBERMAN: I think they're one in the
 21
                The Commission spelled out that as with any
         same.
 22
         licensee, there are exceptions which are available,
. 23
         and the Commission noted that in the policy
 24
         statement. But the Commission basically adopted the
 25
         license termination rule with the various options.
```

```
1 The license termination rule is not one standard,
```

- 2 it's a variety of different approaches that could be
- 3 met.
- 4 MR. VAUGHAN: As codified in 10 CFR,
- 5 Part 20?
- 6 MR. LIEBERMAN: That's correct.
- 7 MR. CHAMBERLAIN: Anyone else before we go
- 8 back to Diane? Anyone have a question?
- 9 MS. D'ARRIGO: I just wanted to clarify on
- 10 what Ray was asking. So does that mean as we write
- our scoping comments, then that we should also be
- directing them to the NRC, too, for whatever role
- 13 the NRC might have?
- MS. BRADFORD: I think you're welcome to
- do that. You can comment on our role.
- 16 MR. LIEBERMAN: We are looking at the
- 17 comments that DOE receives, because DOE is a lead
- agency in doing the EIS. We're a cooperative
- 19 agency, as well as EPA and NYSDEC, and we want to
- 20 make sure there's a four-way document that's
- 21 complete and robust and it's appropriately scoped.
- 22 We won't be able to adopt this document unless we're
- 23 satisfied with it. If we're not satisfied with it,
- then we have to do our own EIS. And we would rather
- 25 not spend the resources to do a duplicate document.

```
1 Our goal is to have the DOE EIS be a quality
```

- document. So we're going to look at the comments
- 3 provided to DOE.
- 4 MR. CHAMBERLAIN: Okay.
- 5 MR. SULLIVAN: I guess I would just say,
- Diane, send your comments to me, send your comments
- 7 to DOE. As part of the involvement in the EIS, they
- 8 will see those comments.
- 9 MR. CHAMBERLAIN: Just logistic, we will
- 10 track them through one system, all the agencies that
- are cooperating agencies will be tied into that
- 12 tracking system.
- MS. D'ARRIGO: But there may be no further
- opportunity to comment to the NRC on its further
- responsibilities at this site? I mean, this may be
  - it? There's this EIS, and then there's the other
  - half of the EIS which is now split off, but then
  - there's the NRC license that's in abeyance. So I
  - 19 guess I'm wanting to be sure that -- I guess you
  - just want as much information as possible at this
  - 21 point?
  - MR. SULLIVAN: NRC will see your -- they
  - will see all the comments. So they will definitely
  - see your comments.
  - MS. D'ARRIGO: And this is covering the

NRC licensed burial ground?

```
2
                  MR. SULLIVAN:
                                 The Environmental Impact
 3
        Statement evaluates alternatives for the entire 3300
 4
       acres, including burial grounds, yes.
 5
                  MS. D'ARRIGO: So it should also envision
       how the NRC would eventually keep a license or not
 6
 7
       have a license for -- when does their license get
 8
       out of abeyance? I have never really fully
 9
       understood that, and so now I'm -- it's sounding
10
        like maybe NRC's going to be out of it with this
11
       EIS.
12
                  MR. LIEBERMAN:
                                       This EIS is primarily
                                  No.
13
        addressing DOE's responsibilities under the West
14
       Valley Demonstration Act to decommission the
15
       project. Because the license termination rule
16
        addresses the whole NRC licensed site, it needs to
17
        consider the whole site, more than just the project.
18
                  Once DOE has completed their activities
19
        and leaves the site, then we will reinstate the
20
        license, and if NYSERDA desires to terminate the
21
        license, they will have to submit an application.
22
       And to the extent the EIS is relevant, that will be
23
       considered in the process. To the extent that
24
       NYSERDA chooses to do something differently, they
25
       will have to supplement it with whatever additional
```

```
information. That process will allow for a hearing,
```

- 2 public comment, just like any other NRC licensing
- 3 case.
- 4 MS. BRADFORD: The policy statement says
- 5 that when NYSERDA chooses to do a licensing
- 6 termination or action, there will be another
- 7 environmental review process that we will go
- 8 through. There will be another one.
- 9 MS. D'ARRIGO: Will that happen for sure,
- or maybe not?
- 11 MS. BRADFORD: Assuming that NYSERDA is
- going to do something with their license, the way
- that they say that they want to, if they act to
- 14 terminate the license or do something like that, we
- would do another environmental review.
- MR. BEMBIA: I think from NYSERDA's
- perspective, that's part of this process, because
- the same criteria that apply to completion of the
- West Valley Demonstration Project apply to the
- termination of the license. So upon the completion,
- and once the project is completed, once the
- demonstration project is completed, the assumption
- is that they will have met the license termination
- criteria, and NYSERDA should be able to terminate
- 25 the NRC license.

```
1
                 MR. CHAMBERLAIN: Okay. One last
2
       question.
3
                 MR. VAUGHAN:
                               If there are others, I don't
       want to take the whole floor, but I do have one last
4
5
       question. Are there others?
 6
                 MR. CHAMBERLAIN: There is one question
7
       here, then we will take yours and call it complete.
8
                 MR. ABRAHAM: I'm Gary Abraham from
9
       Concerned Citizens of Cattaraugus County.
10
       list of impacts in the Notice of Intent, potential
11
       cost against the background of projected massive
12
       budget deficits for the next few years. Where will
13
       the money come from to do a full cleanup, or
14
       something close to it, that will comply with the
       license termination?
15
16
                 MR. CHAMBERLAIN:
                                   Let me just say that
17
       really is not part of the EIS scope, but I think we
18
       could probably --
19
                                I'm suggesting it should be.
                 MR. ABRAHAM:
20
                 MR. CHAMBERLAIN: You want to take a shot?
21
                 MR. SULLIVAN:
                                Well, the EIS process, it
22
       doesn't determine that.
                                The EIS process will, in
23
       the course of describing these alternatives, one of
24
       the elements of that description will include costs.
25
       And it essentially tells the story of, here's how
```

much it costs to do these various alternatives. 1 Ιt doesn't make a determination on where the money 3 comes from. It informs the decision makers, here's how much this one costs, here's how much that one 5 But I guess I should say, those costs cannot be translated into, for instance, letting a contract 6 7 to say, okay, this is going to cost \$10,000, go do 8 it for \$10,000. These are costs for comparison 9 across alternatives. It doesn't mean you can turn 10 the shovel and start to do that work for that amount 11 of monev. That's not how the NEPA document is 12 developed. 13 MR. CHAMBERLAIN: Just more specifically, 14 the West Valley Project is funded annually by the 15 Federal Appropriations Process; 10 percent is paid 16 by New York and 90 percent by the Federal 17 government. So in the hard and fast dollar area, 18 the money comes on an annual appropriation. 19 what Dan is saying, you will have a cost estimate 20 for a period of time for comparison purposes in the 21 EIS, but the actual funding is still dependent on 22 the annual, Federal budget process. 23 MR. ABRAHAM: And the funding comes from 24 the Department of Energy budget, and 10 percent from 25 NYSERDA?

```
1
                 MR. CHAMBERLAIN: Yes, and 10 percent
       matching is basically automatic. It's 10 percent of
2
       the project cost. Yes, sir.
3
                 MR. VAUGHAN: Dan, tonight in your
4
       presentation, last night as well, you used the
5
       phrase "with jurisdiction under law," in explaining
6
       the role of cooperating agencies. Could you explain
8
       what you mean by that, and as part of your
9
       explanation, could you say whether you were -- are
       referring to agencies with discretionary
10
11
       jurisdiction under law?
                 MR. SULLIVAN: Give you an example.
12
                                                       The
       Act is a law. NRC is defined in the Act as
13
       prescribing criteria for the site. They have
14
       jurisdiction by law, they also have a lot of
15
16
       expertise in the area of nuclear safety, and both
       those reasons have them involved in our EIS.
17
                 MR. CHAMBERLAIN: Okay.
18
                 MS. D'ARRIGO: I do have one more.
19
       don't want me to?
20
                                   Yeah, one more.
21
                 MR. CHAMBERLAIN:
22
                  MS. D'ARRIGO: You said only two people
        signed up to talk, right? There is some pending
23
24
        legislation that would transfer or require DOE to
25
        provide a plan to Congress on the transfer of the
```

```
1
       title. And I guess it's title possession -- title
 2
       and full responsibility for all of the property, the
 3
       facilities, and the waste, radioactive waste at the
       West Valley Nuclear Service Center to the secretary,
 4
 5
       to the Department of Energy. And I'm wanting to
       understand how that transfer of the title and full
 6
 7
       responsibility for the site to the Department of
 8
       Energy are planned for that, would affect this
 9
       process? If then the Department of Energy would
10
       then be responsible for the entire site, including
11
       the State-Licensed Disposal Area? I mean, I don't
       know whether this is going to pass or not, but it's
12
13
       happening today and now, and it seems interesting
14
       that our comment period is right when that's
15
       happening. And I wondered how it would impact this
16
       process.
17
                 MR. SULLIVAN:
                                 I will take a shot at it.
18
       Yeah, it is interesting. It's a hypothetical.
19
       terms of how we analyze what these alternatives in
20
       the EIS, I mean, that is not going to not influence
21
       this process. It's a hypothetical. This process is
22
       going to look at the alternatives that we've
23
       described, so I will say it doesn't impact the work
24
       that we're going to do.
25
                 MR. CHAMBERLAIN:
                                   Okay.
```

```
1 MS. D'ARRIGO: Except that it would then
```

- 2 have DOE be responsible for the State-Licensed
- 3 Burial Ground also.
- 4 MR. SULLIVAN: I --
- 5 MS. D'ARRIGO: That's already part of this
- 6 enough that --
- 7 MR. SULLIVAN: The Department does not
- have responsibility currently for the SDA, no. That
- 9 is NYSERDA's sole responsibility for that. So how
- the bill turns out, if it ever turns out, I don't
- 11 know.
- MR. CHAMBERLAIN: Just to clarify, that's
- draft legislation that's been introduced, it hasn't
- moved out of committees yet, it is simply a draft.
- So pure speculation on what it would end up looking
- like if it were passed.
- MR. BEMBIA: From our perspective, we
- would have to see how that legislation came out,
- again, if it hit the House.
- MR. CHAMBERLAIN: Okay. Anything else?
- 21 All set? Thank you. Our first commentor tonight is
- Jim Pickering.
- MR. PICKERING: Last evening when I talked
- to you, I spent quite a bit of time talking about
- 96.363 and the fact that this Environmental Impact

```
1
       Statement was not legal under the Act. Towards the
       end of my presentation, I may have rubbed some of
2
       the wheels the wrong way by showing you that what
       happened when I was a kid, 55 years ago, and I
5
       mentioned the led pipe and baseball bats. I don't
6
       want to see that kind of activity develop because of
7
       what we're doing here, but I also threw in something
8
       else, a couple of words that you may not have
9
       understood. I used the words absotively and
10
       posolutely, which is cutting both those words in
       half, and juxtaposing them so you're supposed to
11
12
       think.
13
                 Tonight I want to criticize the use of
14
       what I call phony math. And the reason I call it
15
       phony math is because while I was waiting for Jerry
       to finish his supper, I was reading the summary of
16
17
       the '96 thing that was on the board over there, and
18
       he took it home. And in the summary, it talks about
19
       latent cancer, something or other, less than 0.
2.0
       There is no such a thing as less than 0.
21
       correspondingly, there is no such a thing as
22
       106 percent or 110 percent or 100 and any percent of
23
       anything. When you do the math involving any of
24
       this stuff, you have to stick between 0 and
25
       100 percent. If you compare an object that is the
```

```
1
       head of a pin, and you start using the electronic 10
 2
       to the minus something ninth, you are comparing
 3
       something that is smaller than the head of a pin.
 4
       But you cannot use less than 0 or more than 110
 5
       percent.
 6
                 The second thing that I want to criticize
 7
       about, if you will all turn your heads over there, I
 8
       want to come over here and show you. Can you all
 9
       hear me over there? Do you see this loaf of bread
10
       right here? That's one of the disposal areas that
11
       was constructed. That loaf of bread had to be done
12
       with the use of mechanical construction equipment
13
       such as bulldozers, clam buckets, graders, and
14
       things like that. Now that's a pretty good size
15
       piece of equipment, and there's an awful lot of
16
       radioactive material that's underneath the cover of
       that thing. The result of it is that the equipment
17
18
       and the operator were exposed to radioactive
19
       material in constructing that thing.
20
                 Now what happened to the equipment after
21
       that loaf of bread was constructed? During the past
22
       year I ran into a guy that was actually one of the
23
       equipment operators. You will never guess what they
24
            When they got done, they simply dug a hole off
25
       to the side and buried the equipment. So when you
```

```
1
       get around to cleaning up that site, that equipment
 2
       has got to come out of there. And it has to be
       treated and taken off-site just like any of the rest
       of the radioactive material.
                 The reason I haven't brought this forward
 5
 6
       earlier, is that this guy had a major heart attack,
 7
       in which four of the five arteries were plugged.
       And I had to go down to his home in North Carolina
 8
 9
       and install bigger electric service so that the
10
       recommendations of the medical people that the house
11
       be maintained between 55 and 80, that meant he had
12
       to have a full-time air conditioner and full-time
13
       furnace. And when I went down there, he was unable
14
       to work and still recovering from the heart attack.
15
        I have not been able to get down there since then,
16
       but the next time I see him, if in my judgment that
       he is sufficiently recuperated to the point that I
17
18
        can take a statement from him, I will do it.
19
       Because I am a notary from the state. I will do it,
2.0
        and I will bring it back here and you can take it
2.1
        from there.
22
                  I think personally, that we need to know,
23
        and since he's the only one that can tell us, unless
24
        there's some other operators around the
25
       neighborhood, exactly where that equipment is
```

```
1
       buried, I think we need to know that.
 2
                 Beyond that, in my judgment, this
 3
       Environmental Impact Statement that we're doing
       today does not comply with Public Law 96.368. And I
 5
       said that yesterday and I went through a lot of
 6
       detail on it, but these two things, I think, are
 7
       important enough and it's the reason why I asked to
 8
       speak again tonight. That information was not
 9
       available to me yesterday.
                                    Thank you.
10
                 MR. CHAMBERLAIN:
                                    Thank you, Jim.
11
       commentor is Ray Vaughan.
12
                 MR. VAUGHAN: I also spoke last night.
13
       have just a few follow-up comments.
                                             I will number
14
       my comments starting from where I left off last
15
       night. So my first comment tonight will be
16
       number 28.
17
                  In my prior comments last night, I
18
       identified a number of erosion related phenomena
19
       that may need to be taken into account in any
20
       erosion modeling. If the model is not capable of
2.1
       taking certain erosion-related phenomena into
22
       account, then additional conservatism may be needed
23
       in the model to compensate for what the model can't
24
       take into account.
```

My 29th and last, I think, comment is as

```
follows: We remain concerned that NRC decision
```

- 2 making be carried out in accordance with NEPA.
- 3 There are several types of NRC decision making that
- 4 may need NEPA support. Specifically, NEPA must be
- 5 met in the following areas of NRC decision making:
- A, prescription of West Valley
- decontamination and decommissioning requirements by
- 8 NRC.
- B, determination or establishment of
- applicable licensing requirements for any low-level
- and transuranic waste disposal under Section 2(A)4
- of the West Valley Demonstration Project Act.
- 13 C, termination of the Part 50 West Valley
- 14 site license.
- D, possible relicensing of part or parts
- of the site, as may occur after termination of the
- 17 Part 50 license.
- 18 Each of these four NRC decisions, or
- 19 potential NRC decisions, has discretionary
- 20 components and distinct elements that differ from
- decision to decision. Thus, each must be considered
- 22 separately in terms of the NEPA obligations that it
- 23 creates. Once those NEPA obligations are properly
- identified on a decision by decision basis, it may
- make sense to combine the required NRC EISes, rather

```
1
       than prepare several separate EISes. The first
 2
       step, however, is to explicitly identify
 3
       discretionary NRC decisions that may have a
 4
       significant effect on the environment.
 5
       including the four decisions listed above.
 6
                  I'm encouraged to hear tonight that NRC
 7
       recognizes that at least one of these decisions,
 8
       regarding Part 50 license termination, will require
 9
       its own environmental review. However, I disagree
10
       strongly with NRC's position that its prescription
11
       of West Valley decommissioning requirements does not
12
       meet its own explicitly recognized environmental
13
       review to support that prescription. NRC needs to
14
       be recognized as a decision maker, not just as a
15
       cooperating agency, and needs to assess the impacts
16
       of the decommissioning requirements that were
17
       prescribed.
                    It needs to look at alternatives to
18
       those decommissioning requirements, and if there are
19
       any differences between the license termination rule
20
       and the West Valley decommissioning requirements, it
21
       needs to focus on those differences. It is not
22
       right for NRC to try to piggyback on this EIS
23
       without being identified explicitly as a decision
24
       maker.
               Thank you.
25
                 MR. CHAMBERLAIN:
                                   Thanks, Ray.
                                                  Next
```

1 commentor is Diane D'Arrigo. 2 MS. D'ARRIGO: Nuclear Information and 3 Resource Service opposes the deregulation of radioactive wastes, and all three Federal agencies 4 5 that are involved here, the Nuclear Regulatory 6 Commission, the Department of Energy, and the 7 Environmental Protection Agency are in various 8 states of deregulating and allowing nuclear 9 materials, so-called low-level radioactive wastes, 10 to be deregulated and treated as regular garbage or 11 recycled into consumer goods. They're advocating 12 that. 13 In the same parallel vein, we would oppose 14 the deregulation of high-level radioactive waste to 15 a lower status, be it to so-called low-level waste 16 or to incidental waste. So we oppose, both here at 17 West Valley and at the other sites around the 18 country where reprocessing waste is, the deregulation of some of that high-level waste to WIR 19 2.0 waste, incidental to reprocessing the deregulation 21 of high-level waste. And it appears to be being 22 done by linguistic detoxification, by changing 23 assumptions in computer models or using alternatives 24 computer models to justify not having to treat the

material according to the existing regulations for

```
1
       high-level radioactive waste. And we oppose that,
 2
       as I said here, and at the other sites around the
 3
       country.
 4
                 We will be providing comments in writing
 5
       before the 28th, and join in the concerns that the
 6
       Coalition on West Valley Nuclear Wastes have
 7
       expressed about the splitting of the Environmental
 8
       Impact Statement. I asked about it yesterday, and
 9
       I'm still not clear on what the real reason is for
10
       making that split, and will continue to explore that
11
       and provide input on that.
12
                  It was in 1996, you will notice that there
13
       was a much larger, broader community input, and I
14
       believe that the public in Western New York is very
15
       concerned about this issue and that it is something
16
       that shouldn't be underestimated.
17
                  MR. CHAMBERLAIN: And those are all the
18
       folks who signed up to comment. Are there other
19
       people that would like to make further comment at
20
       this time?
21
                       (No response.)
22
                  MR. CHAMBERLAIN: Okay. If that's the
23
       case, I think we're done, but I would like to
24
       mention a couple things. Anyone who's new tonight,
25
       there is a number of pieces of information up there
```

1 that might be valuable to this Environmental Impact Statement as a revision of the '96 draft study that 2 3 was written. There are full copies up there, which 4 are two volumes, if you would like them, and there 5 are summaries. So if you would like that background 6 to look at, feel free to take it. And the other 7 thing I really want to point out, on that packet 8 there's a one-pager comment form. You don't have to 9 use it, it's just for your convenience. It has the 10 address, it has the fax number, it has how you can 11 call one in. So if you feel like you know someone 12 or an organization that you are part of, or if you 13 yourself would like to file a comment, the official 14 period continues until April 28th, and we will take 15 comments as long as possible afterwards. So please 16 take one of these along so you have everything in 17 one place to use if you wish to file a comment 18 later. 19 And last but not least, written comments, 20 ones called in, faxed in, spoken here, all get into 21 the same process, carrying the same weight, no 22 difference. So feel free to take one along in case 23 you need to use it later. 24 MR. VAUGHAN: John, do you have a 100-page 25 version of that form?

1	MR. CHAMBERLAIN: No, but if you would
2	like to work on it, Ray. But anyway, that's up
3	there if you would like one. Anything else?
4	(No response.)
5	MR. CHAMBERLAIN: Okay. Thank you very
6	much. Transcripts probably will be about three
7	weeks before the transcripts are ready. All right.
8	But we will be making those available in the public
9	reading rooms.
10	MS. ALLEN: If you would sign up for one
11	so we know you want a copy, they won't go out
12	automatically. We will be more than happy to send
13	them. We don't want to send out unnecessary copies.
14	MR. CHAMBERLAIN: Thank you very much for
15	coming.
16	(The public hearing concluded at
17	a time of 8:07 p.m.)
18	* * *
19	
20	
21	
22	
23	
24	
25	

1	
2	
. 3	CERTIFICATE
4	
5	
6	I, SUSAN M. RYCKMAN, do hereby certify that I
7	have reported in stenotype shorthand the proceedings
8	in the Public Scoping Meeting on the Draft
9	Environmental Impact Statement at the Ashford Office
10	Complex, at 9030 Route 219, Ashford, New York, on
11	April 9, 2003.
12	That the transcript herewith numbered one
13	through forty-seven is a true, accurate, and
14	complete record of my stenotype notes.
15	
16	Musa III Aug
17	SUSAN M. RICKMAN, C.P.,
18	Notary Public.
19	
20	
21	
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